Rogers

British High Fidelity

The Compact Monitor

A bookshelf mounting or floor trolley Monitor loudspeaker at a realistic price, incorporating design features which have made the Rogers BBC design-derived loudspeakers world-renowned. Design and manufacturing expertise resulting from five years of manufacture of the Rogers BBC LS3/6 design and subsequently the Rogers LS3/5A design (regarded worldwide as a reference for conventional loudspeakers) has enabled the construction of the Rogers Compact Monitor Loudspeaker. A total design concept enables optimum performance over the full frequency range to be achieved without the normal placement restrictions imposed by high quality monitor loudspeakers.

The illustrated trolley stands are recommended for optimum position when floor placement is necessary. These enable correct bass performance to be achieved, whilst allowing easy manoeuvrability for cleaning or listener position change.

Available in Teak or Walnut natural wood veneer finish with black grillecloth.

Distribution of the Rogers Monitor Loudspeakers is restricted to a number of carefully selected franchised dealers and professional users.

Application

Intended to provide superb reproduction at a budget-conscious price, the Rogers Compact Monitor Loudspeaker enables realistic sound levels to be achieved with amplifiers of only 15–20 watts rms per channel output power, whilst its robust construction permits its use with amplifiers of up to 50 watts rms output per channel. Its adaptability of positioning makes the Rogers Compact Monitor suitable for virtually all domestic locations, without appreciable modification of overall performance. Its unobtrusive styling and finish enable it easily to blend into any modern decor whilst the natural wood finishes reflect the Rogers standard of construction

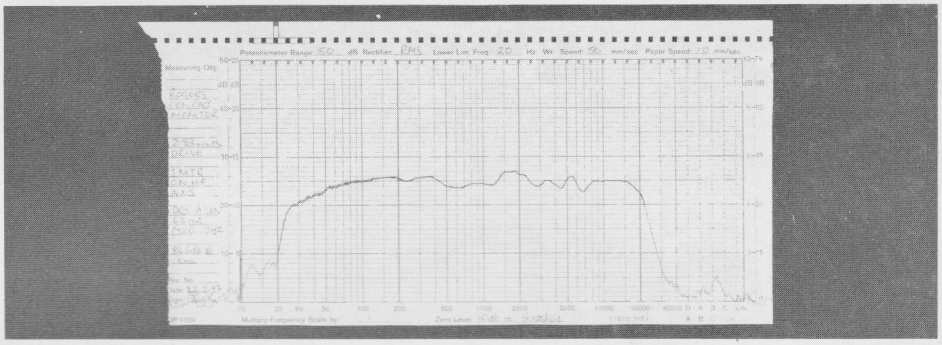
Construction

A key factor in achieving the exceptional performance is the use of the exclusive Rogers 8 inch diameter bass drive unit in conjunction with a newly developed soft dome tweeter incorporating a unique protection grille, offering a wide dispersion and extended treble performance with exceptionally low distortion. Careful cross-over design using close tolerance components of the highest quality enables predictable performance and many years of stable operation.

Handmade natural wood veneered enclosures using specially selected laminated birch plywood and the application of the Rogers cabinet damping techniques ensure minimum cabinet colouration – a key factor in the superb sound reproduction.

Testing

Careful calibration by comparison with a Reference standard and regular sampling using our factory Bruel & Kjaer automatic curve tracing equipment ensures a predictable standard of performance within carefully specified limits. Power handling and audible colouration are checked on each unit using Oscillator Sweep and Pink Noise Generators whilst programmes material of the highest quality is employed for final matching and assessment.



Technical Specification

Overall Frequency Response	50Hz – 20 KHz ± 3dB
Power Handling Capacity	40 watts rms at 400Hz 80 watts speech and music.
Impedance	8 ohms nominal (Suitable for 8-16 ohm matching amplifiers).
Drive Units: 2	Exclusive Rogers 205mm bass driver and 25mm butyl damped fabric dome tweeter.
Overall Dimensions	505mm x 280mm x 275mm (20" x 11" x 10¾")
Weight:	11.0 kg (25 lbs).net 14 kg (31 lb) gross.
Finish	Teak or Walnut Veneer with Black Grillecloth.

The manufacturers reserve the right to alter specifications without prior notice.
Distribution restricted to appointed retail dealers and professional users.

All Rogers high fidelity products are manufactured and distributed by:

SWISSTONE ELECTRONICS LIMITED

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